

5/43

DART AEROSPACE LTD		Work Order:	24457
Description: Tow Cap		Part Number:	D3401-041
Dwg: D3401 Rev. B		Qty:	4
		Page 1 of 1	





Step	Location	Procedure	By	Date	Qty
1	DC	Issue Traveler	Ph	05.10.12	4
2	MS	Cut blank: Ø3.500" x 4.200" long Material: 6061-T6 Round Bar (QQ-A-225/8 or QQ-A-200/8) (M6061T6R3.500) Identify for D3401-1 Batch: <u>M 18745</u>	J.G	05/10/14	4
3	MS	Turn as per Folio FA532 & Dwg D3401 Folio Rev: <u>B</u> Dwg Rev: <u>B</u>	J.G	05/10/14	4
4	QC2	Inspect parts as they come off the CNC machine	J.G	05/10/14	4
5	MS	Deburr	J.G	05/10/14	4
6	MV	Machine as per Folio FA532 and Dwg D3401 Dwg Rev: <u>T3</u> Identify as D3401-1 Folio Rev: <u>T3</u>	En	05/10/31	4
7	QC2	Inspect parts as they come off the CNC machine	En	05/10/31	4
8	MV	Deburr & Buff rad as per Dwg D3401	En	05/11/01	4
9	QC8	Second check	RG.	05.11.01	4
10	GA	Drill and c'sink using DT8782 as per Dwg D3401	SB	05/11/09	4
11	QC5	Inspect work to Step 10	2	05.11.09	4
12	FP	Chemical Conversion Coat as per QSI 005 4.1	1B	05.11.15	4
13	FP	Powder Coat Gloss White (Ref: 4.3.5.1) as per QSI 005 4.3	1B	05.11.15	4
14	QC3	Inspect Powder Coat	M	05.11.15	4
15	GA	Assemble as per Dwg D3401 Pick: Qty Part number Description Batch 4 NAS1330C3KB116 Insert <u>M17524</u> Identify as D3401-041	AB	05.11.15	4
16	QC5	Inspect work to Step 15	M	05.11.15	4
17	ST	Identify and Stock	1B	05.11.15	4
18	AC	Cost / part: _____	Sac	06-01-27	4
19	DC	Close W/O Inspect Level 21	4D	06/01/27	4

PTO

Rev	Date	Change	Revised By	Approved
A	05.09.01	New issue	KJ/JLM	

RELEASED
1/1/59.01

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			
		Get 1 extra black						
05/11/01	#3	one part scrap mistake in the program	 05/11/01	Fix program and replace Scrap clastory and Replace	S.G. 05.11.01	 05.11.01	 05/11/01	 05.11.01

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☒ No ☐ DQA: 

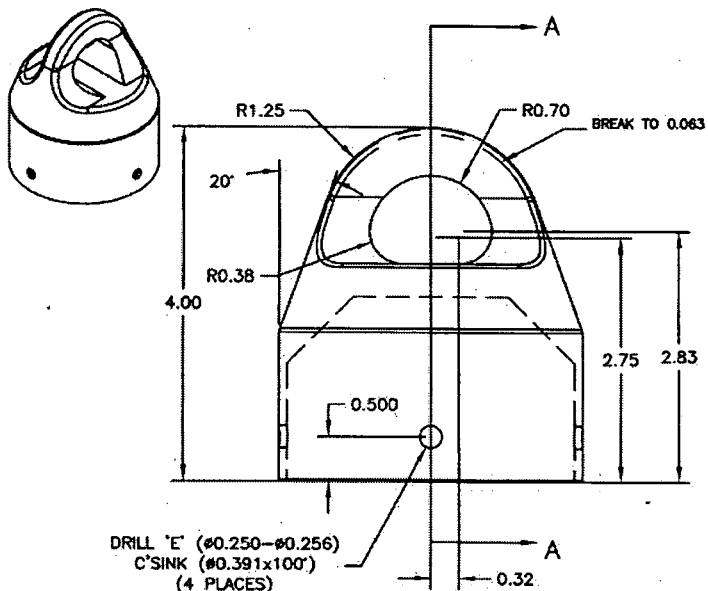
Date: 06/01/27

NOTE: Date & initial all entries

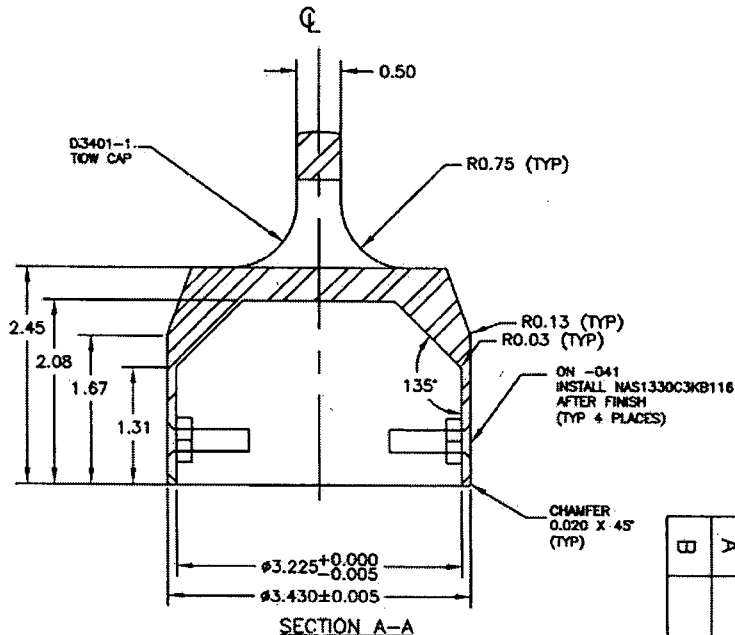
QA: N/C Closed: _____

Date: _____

DART



D3401-1 TOW CAP



D3401-1/-041 TOW CAP

D3401-1 TOW CAP

- 1) MATERIAL: MAKE FROM ALUMINUM 6061-T6 $\phi 3.500$ ROUND BAR PER QQ-A-225/8 OR AMS-QQ-A-200/8 (REF. DART SPEC M6061T6R3.5000)
- 2) BREAK ALL UNMARKED SHARP EDGES 0.005 TO 0.015
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) ALL TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

D3401-041 TOW CAP

- 1) FINISH: ACID ETCH AND ALODINE PER DART QSI 005 4.1 POWDER COAT ASSEMBLY WHITE (4.3.5.1) PER DART QSI 005 4.3

D3401-041 TOW CAP PARTS LIST

QTY	PART NUMBER	DESCRIPTION
1	D3401-1	TOW CAP
1	NAS1330C3KB116	INSERT

DESIGN	DRAWN BY	DART AEROSPACE USA, INC.	
PH	PH	PORT HADLOCK, WA	REV. B
CHECKED	APPROVED	DRAWING NO.	SHEET 1 OF 1
DATE	TITLE	SCALE	
05.06.09	TOW CAP	1:2	
A	05.02.24	NEW ISSUE	
B	05.06.09	CHAMFER INSIDE, REMOVE RADIUS	

RELEASED
05-08-01

NO. 24457
W/O N. N. DEF
SHOF
RETURN
ENGINEERING

Job Costing Report

Dart Aerospace Ltd.
Hawkesbury

Oct 05, 2005
03:06 pm

Work Order No	: 0024457	Department Code:	
Project Name	: D3401-041	Burden Flags	: NNNNNNNN
Project For	: WK543	WO Status	: Open
Work Order Type	: Main	Invoice State	: Not Invoiced
Main WO Number	:	Invoice Date	:
House Part Number	: D3401-041	Invoice Number	:
Description	: Tow Cap Assembly	Invoice Amount	: 0.00
Manufactured	: Yes		
Amount Req'd	: 4	Order Entry No	:
Amount Done	: 0	OE Value	: 0.00
Start Date	: 10-05-05		
Est Finish Date	: 10-28-05	Est Mark Up	: 0.000%
Act Finish Date	:	Actual Mark Up	: 0.000%
Drawings Req'd	: No		
Ok for Approval	:		
Approval Rec'd	:	\$0 Posted to Finished Goods	

	Estimated	Actual	Var. %	Posted	To Post
=====	=====	=====	=====	=====	=====
Material Cost	: 0.00	0.00	0.00	0.00	0.00
Engineering Hours	: 0.00	0.00	0.00		
Engineering Cost	: 0.00	0.00	0.00	0.00	0.00
Production Hours	: 0.00	0.00	0.00		
Production Cost	: 0.00	0.00	0.00	0.00	0.00
Packaging Hours	: 0.00	0.00	0.00		
Packaging Cost	: 0.00	0.00	0.00	0.00	0.00
OverHead Hours	: 0.00	0.00	0.00		
OverHead Cost	: 0.00	0.00	0.00	0.00	0.00
CNC Hours	: 0.00	0.00	0.00		
CNC	: 0.00	0.00	0.00	0.00	0.00
Misc. Hours	: 0.00	0.00	0.00		
Misc.	: 0.00	0.00	0.00	0.00	0.00
=====	=====	=====	=====		
Burden	: 0.00	0.00	0.00		
=====	=====	=====	=====		
Total Cost	: 0.00	0.00	0.00		
Mark up	: 0.000	0.000			
Selling Cost	: 0.00	0.00			

	Estimated	Actual
Labour Hrs/Amount Done	: 0.00	0.00
Profits/(Loss)	: 0.00	0.00

